



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Seppo Nissilä Examiner: Unassigned
Serial No.: 10/735,255 Group Art Unit: Unassigned
Confirmation No: Unassigned Docket: 187-73
Filed: December 12, 2003 Dated: January 27, 2004
For: CODING HEART RATE
INFORMATION

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

*I hereby certify this correspondence is being deposited with
the United States Postal Service as first class mail, postpaid
in an envelope, addressed to:
Commissioner for Patents, P.O. Box 1450,
Alexandria, Virginia 22313-1450
on January 27, 2004*

Signed: 

INFORMATION DISCLOSURE STATEMENT

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R.
§1.56, Applicant submits herewith the following Information Disclosure Statement in
accordance with the provisions of 37 C.F.R. §1.97 and §1.98.

UNITED STATES PATENTS

<u>PATENTEE</u>	<u>PATENT NO.</u>	<u>ISSUE DATE</u>
Saperston	5,267,942	December 7, 1993
McHugh	6,230,047 B1	May 8, 2001

FOREIGN PATENT DOCUMENTS

<u>COUNTRY</u>	<u>PUBLICATION NO.</u>	<u>PUBLICATION DATE</u>
Germany	DE 3546052 A1	June 25, 1987
WIPO	WO 01/37914 A1	May 31, 2001

NON-PATENT PUBLICATIONS

Finnish Official Action issued in corresponding Finnish Application No. 20022200.

CONCISE EXPLANATION OF NON-ENGLISH REFERENCES

German document No. DE 3546052 relates to a method for enhancing human performance by the deliberate action of music in such a manner that the frequency of the rhythm underlying the music and the frequency of a cardiac rhythm are brought into a harmonic, preferably integral, frequency ratio. A device in accordance with the invention includes an electronic device for playback of the music, which includes a means for changing the playback speed, a device for measurement of the heart rate with a pulse sensor, and a device that can be connected to the playback unit for the measurement of the rhythm frequency.

The above-referenced documents are listed on PTO Form 1449. We have enclosed the cited documents to facilitate reference to them.

Applicant is not aware of any other references to be identified at this time. If the Examiner has any questions or comments relating to the present application, he or she is respectfully invited to contact Applicant's attorney at the telephone number set forth below.

Respectfully submitted,



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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. 187-73	SERIAL NO. 10/735,255
	APPLICANT Seppo Nissila	CONFIRMATION NO. Unassigned
	FILING DATE December 12, 2003	GROUP Unassigned

U.S. PATENT PUBLICATIONS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
		5,267,942	12/07/93	Saperston			
		6,230,047	05/08/01	McHugh			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
		DE3546052 A1	06/25/87	Germany				
		WO 01/37914 A1	05/31/01	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

			Finnish Official Action issued in corresponding Finnish Application No. 20022200.

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.